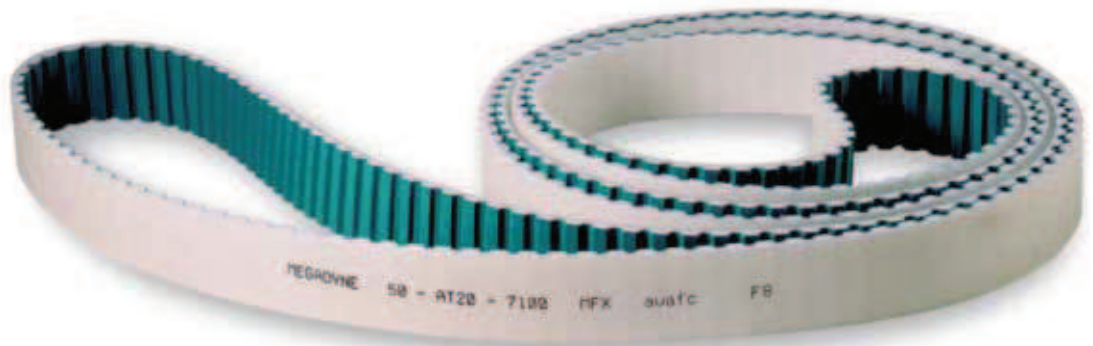
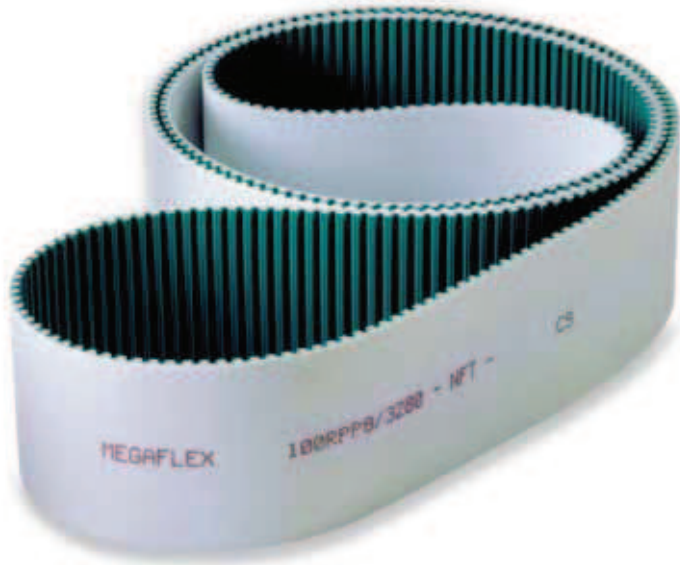




MEGAFLEX[®]

**Polyurethane Truly Endless
Timing Belts (Thermoplastic)**



MEGAFLEX[®]

Polyurethane Truly Endless Timing Belts (Thermoplastic)



MEGAFLEX TIMING BELTS are manufactured in thermoplastic polyurethane with continuous spiral steel cords.

This type of belt, developed by our Research & Development, offers good running characteristics and high-torque loads.

They are especially suited for power transmission and conveying with high loads and high speeds (up to 10,000 RPM).

The addition of a nylon fabric on the teeth during production enhances the running properties for specific applications and reduces noise.

An extra thickness of special backing is also possible on the back of the belt, offering extra protection against abrasive or heavy products. Megaflex belts are truly endless, enabling them to deliver exceptional performance.

MEGAFLEX TIMING BELTS ARE AVAILABLE FROM 1.5 UP TO 22.7 METERS (4.9 TO 74.4 FT.) IN LENGTH.



MEGAFLEX Special Constructions

- High flex cords
- (NFT) nylon fabric on the teeth (available from 1.9 meter/6.2 ft. and up)
- Custom milling, grinding and drilling to specification
- Additional continuous backing on the back of the belt in:
 - PU 85 ShA
 - Tenax 50 ShA
 - Linatex 40 ShA
 - Yellow PUR 60 ShA
 - Gray PUR 60 ShA
 - Neoprene rubber 70 ShA

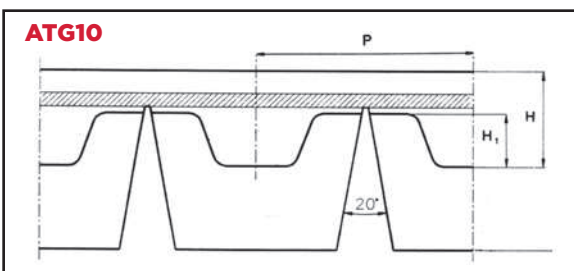
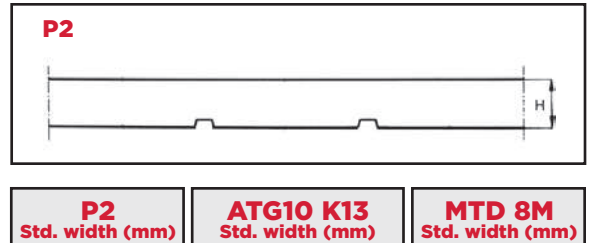
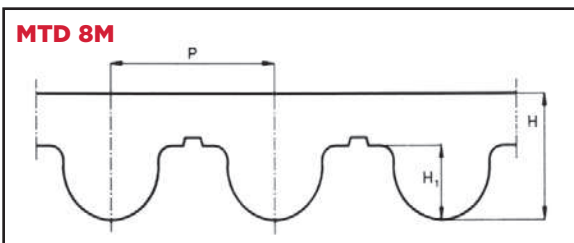
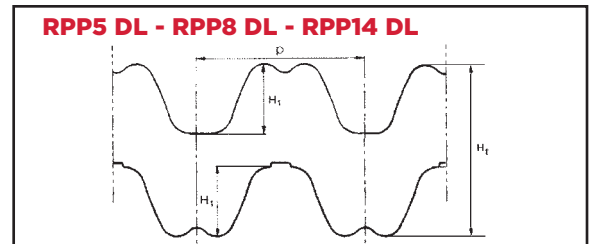
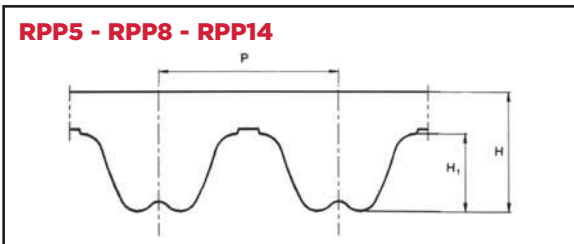
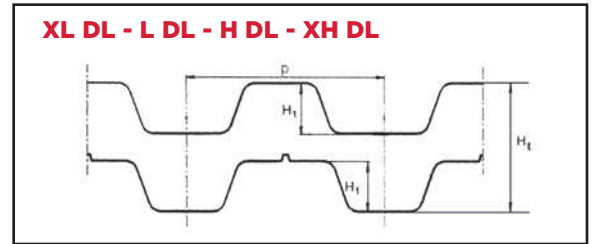
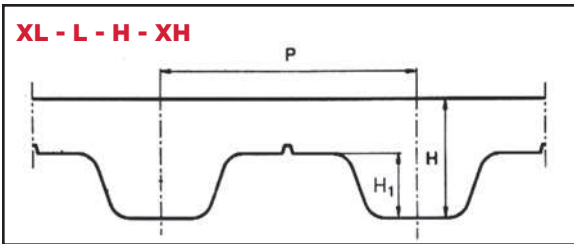
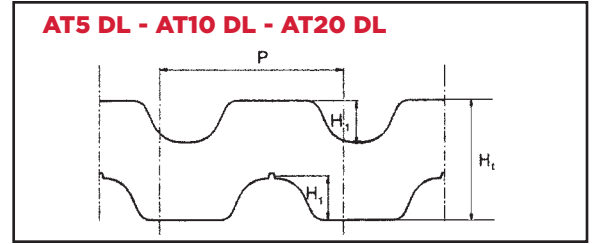
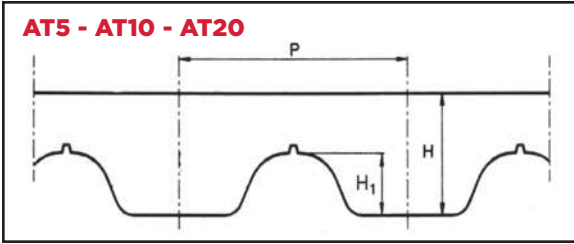
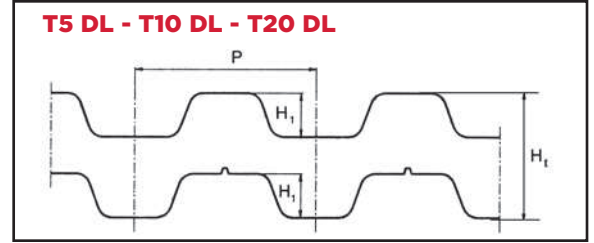
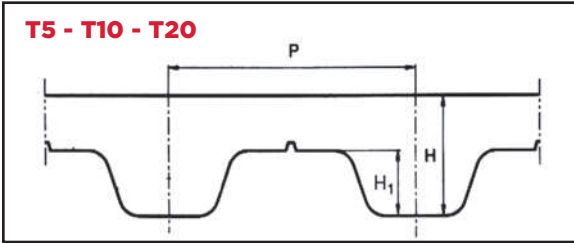
Other hardnesses available upon request.





MEGAFLEX[®]

Polyurethane Truly Endless Timing Belts (Thermoplastic)



P2 Std. width (mm)	ATG10 K13 Std. width (mm)	MTD 8M Std. width (mm)
25	10	10
50	16	16
75	25	25
100	32	32
150	50	50
	75	75
	100	100
	150	150
P 2.0mm	P 10mm	P 8mm
	H 4.5mm	H 5.6mm
	H ₁ 2.5mm	H ₁ 3.4mm
	B 13mm	
	h 6.4mm	

MEGAFLEX®

Polyurethane Truly Endless Timing Belts (Thermoplastic)



T5/T5DL Std. width (mm)	
10	
16	
25	
32	
50	
75	
100	
150	
P 5mm	
H 2.2mm	
H _i 1.2mm	
H _t 3.4mm	

T10/T10DL Std. width (mm)	
10	
16	
25	
32	
50	
75	
100	
150	
P 10mm	
H 4.5mm	
H _i 2.5mm	
H _t 7mm	

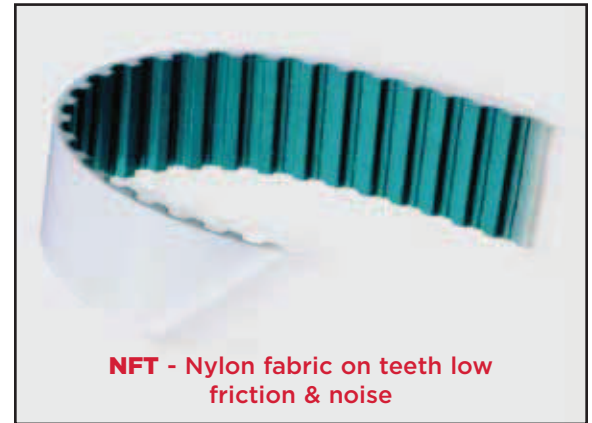
T20/T20DL Std. width (mm)	
10	
16	
25	
32	
50	
75	
100	
150	
P 20mm	
H 8mm	
H _i 5mm	
H _t 13mm	



AT5/AT5DL Std. width (mm)	
10	
16	
25	
32	
50	
75	
100	
150	
P 5mm	
H 2.7mm	
H _i 1.2mm	
H _t 3.9mm	

AT10/AT10DL Std. width (mm)	
10	
16	
25	
32	
50	
75	
100	
150	
P 10mm	
H 4.5mm	
H _i 2.5mm	
H _t 7mm	

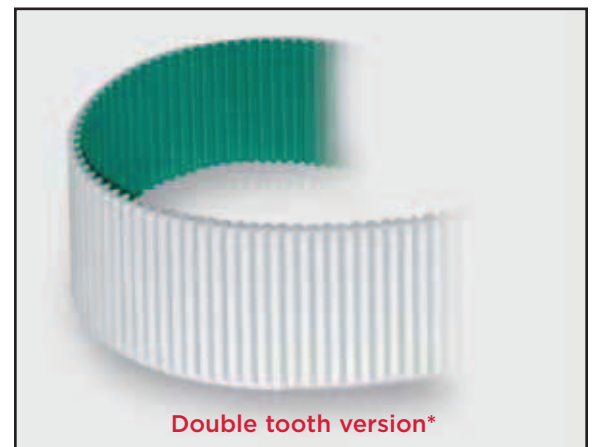
AT20/AT20DL Std. width (mm)	
10	
16	
25	
32	
50	
75	
100	
150	
P 20mm	
H 8mm	
H _i 5mm	
H _t 13mm	



RPP5/RPP5DL Std. width (mm)	
10	
15	
20	
25	
50	
85	
100	
150	
P 5mm	
H 3.8mm	
H _i 2mm	
H _t 5.2mm	

RPP8/RPP8DL Std. width (mm)	
10	
15	
20	
25	
50	
85	
100	
150	
P 8mm	
H 5.4mm	
H _i 3.2mm	
H _t 7.8mm	

RPP14/RPP14DL Std. width (mm)	
10	
15	
20	
25	
50	
85	
100	
150	
P 8mm	
H 5.4mm	
H _i 3.2mm	
H _t 7.8mm	



*For double tooth version, there is a minimum order requirement.

1/5" Pitch	
XL/XLDL Std. width (mm)	
12.7	
19.1	
25.4	
38.1	
50.8	
76.2	
101.6	
152.4	
P 5.08mm	
H 2.3mm	
H _i 1.27mm	
H _t 3.05mm	

3/8" Pitch	
L/LDL Std. width (mm)	
12.7	
19.1	
25.4	
38.1	
50.8	
76.2	
101.6	
152.4	
P 9.525mm	
H 3.6mm	
H _i 1.9mm	
H _t 4.58mm	

1/2" Pitch	
H/HDL Std. width (mm)	
12.7	
19.1	
25.4	
38.1	
50.8	
76.2	
101.6	
152.4	
P 12.7mm	
H 4.3mm	
H _i 2.29mm	
H _t 5.95mm	

7/8" Pitch	
XH/XHDL Std. width (mm)	
12.7	
19.1	
25.4	
38.1	
50.8	
76.2	
101.6	
152.4	
P 22.225mm	
H 11.2mm	
H _i 6.35mm	
H _t 15.49mm	